

Apollo Tyres

Buy

BSE SENSEX 62,979

S&P CNX

CMP: INR416

18,666

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Stock Info

Bloomberg	APTY IN
Equity Shares (m)	635
M.Cap.(INRb)/(USDb)	264.3 / 3.2
52-Week Range (INR)	427 / 174
1, 6, 12 Rel. Per (%)	8/30/112
12M Avg Val (INR M)	986
Free float (%)	62.7

Financials Snapshot (INR b)

Y/E March	FY23	FY24E	FY25E
Sales	245.7	267.0	288.5
EBITDA	33.1	42.2	46.2
Adj. PAT	10.9	16.9	20.8
EPS (Rs)	17.1	26.7	32.7
EPS Growth (%)	69.1	55.8	22.7
BV/Share (Rs)	253.0	280.0	314.0
Ratios			
RoE (%)	8.8	12.5	13.7
RoCE (%)	10.6	14.8	16.3
Payout (%)	24.4	18.7	16.8
P/E (x)	24.3	15.6	12.7
P/BV (x)	1.6	1.5	1.3
Div. Yield (%)	1.0	1.2	1.3
FCF Yield (%)	5.2	13.3	9.5

Shareholding pattern (%)

As On	Mar-23	Dec-22	Mar-22
Promoter	37.3	37.3	37.3
DII	19.4	18.7	20.1
FII	22.4	22.9	19.4
Others	21.0	21.1	23.1

FII Includes depository receipts

Focus on improving profitability over market share gain Additional PCR capacity likely to emerge from FY26

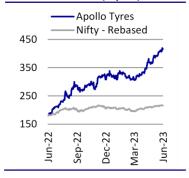
TP:INR500 (+20%)

Apollo Tyres (APTY) hosted an investor meet followed by the AP plant visit. The plant has dedicated lines for PCR and TBR products with a capacity of 15k and 3k tyres per day, respectively. Further, as the current facility for TBR/PCR is at the center of the 104 Hectare Greenfield campus, it has a scope to expand both on the left and right directions. Management discussed about its FY26 vision of: i) a revenue of USD5.0b (vs. USD3.1b in FY23), ii) an EBITDA of >15.0% (vs. 13.5% in FY23), iii) a ROCE of 12-15% (vs. 10.1% in FY23) and iv) a net debt-to-EBITDA of <2x (vs. 1.4x in FY23). While APTY indicated that capacities will be added in FY26, the next leg of capex is likely to be prudent and will not be bunched up. Hence, we believe it can be funded from operating cash flows.

- Revenue to grow by mid-to-high single digit: Growth will largely be driven by volumes as realizations are not likely to improve materially. There is a healthy demand in T&B replacement category as it has started to recover, while PCR replacement is slightly muted. However, replacement demand is expected to bounce back fueled by strong PV volume growth over the last 2-3 years.
- Near-term demand pressure to sustain in the EU: While the industry is declining, APTY continues to outperform the underlying market. Near-term demand is projected to remain under pressure, which should result in flattish growth in Europe. Recovery in 2HFY24 could not be assessed at this point. The US is estimated to grow on a small base as sales in FY23 stood at USD120m vs. USD58m in FY22.
- Expect steady-state EBITDA margin for both India and Europe: EBITDA margin in the coming quarters should be higher than overall FY23 margin but lower than 4QFY23. The previous quarter's margin was one of the highest despite RM cost being ~15% higher than the normalized level. There is a quarterly price adjustment for PV OEMs, while in case of CV OEMs, it is negotiable. The company will not operate OE businesses with lower margin.
- Market share gains by cutting prices to be avoided: The company has lost ~100bp market share YoY in TBR and the current market share stands at 28-29%. This is because the competition is lagging by one price hike. Market share in PCR stands at 20-21%. Market share gain in OE category appears challenging at this point of time.
- Currently operating at 75-80% utilization level, with PCR utilization being slightly at the lower end. Further, debottlenecking should result in 4-5% incremental capacity. Current capacity is sufficient until FY25. However, additional capacity in PCR will be required from FY26. For a capacity of 8k tyres per day, capex of INR15-20b will be required in India and EUR200m will be required in Europe. Budgeting for this capex will be done in 2HFY24. Brownfield capex will be ~15% lower than Greenfield, however, the difference is largely with respect to the timing.

Jinesh Gandhi – Research Analyst (Jinesh@MotilalOswal.com)

Stock Performance (1-year)



- The company aims to improve ROCE beyond 15%, with its first target being to maintain ROCE between 12% and 15%. ROCE is likely to improve driven by profitability through high focus on improving mix and stable capex guidance as the company will not bunch up the capex. PCR mix in India is 22-23% while the same is 70% in the EU. Hence, the capital allocation needs to be efficient with high focus on PCR. ROCE for Indian business is higher than the EU.
- Overall radialization is at 50-55%: For the T&B segment, OE is at 75% and replacement is at 45%. Radialization has been paused in the T&B segment over last 2-3 years since China's anti-dumping duty. Off-highway segment in India is still largely bias.

Valuation and view

- We have marginally cut our earnings estimates by 1% as APTY is likely budget for the next phase of capex starting from FY25. However, unlike in the past, the current phase of capex is going to be brownfield (lower intensity) and would not be bunched up (and hence, manageable from its operating cash flows).
- Therefore, we estimate APTY to turn net debt free by FY25. We raise our target multiple for APTY to 15x from 13x, to factor in the company's sustained focus on capital allocation and the resultant increase in capital efficiencies (RoCE >15%).

 Reiterate BUY with a TP of INR500 (premised on 15x Jun'25E consol. EPS).

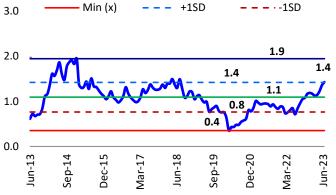
Exhibit 1: One-year forward P/E (x)



Exhibit 2: One-year forward P/B (x)

P/B (x)

Avg (x)



Source: Company, MOFSL

Max (x)

Exhibit 3: Vision for FY26 vs. FY23

Particulars	FY 2023 Actual	FY 2026 Vision
Revenue (USD Bn)	3.11	5.0
EBITDA (%)	13.5%	>15%
ROCE (%)	10.1%	12% - 15%
Net Debt to EBITDA (x)	1.4x	<2x

Source: Company, MOFSL

Exhibit 4: Focus on driving premiumization in Europe



Source: Company, MOFSL

Exhibit 5: Brand leadership in India

Build premium Brand Experience across various category range
 Strengthen brand equity
 Build Omnichannel connected brand journey with enhanced Retail Experience

 Maintained volume leadership in PCR replacement segment for 3rd year in a row
 Launched more than 7 new products in CV segment
 Continued focus on Rural segment: 14% growth in business; 50+ distributors added

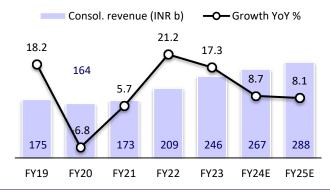
 Drive volumes while holding price premium positioning, Build VR brand
 Strengthen and build Apollo as Consumer Brand
 Leverage Sport Brand Assets across our Product Communications

Source: Company, MOFSL

^{*}Adjusted for movement in forex, the like-for-like FY23 revenue would be approximately USD3.3b.

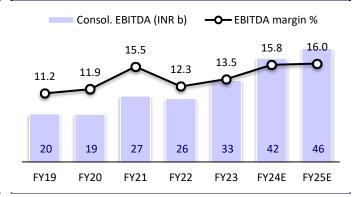
Story in Charts

Exhibit 6: Revenue and growth trends



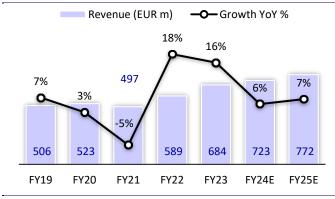
Source: Company, MOFSL

Exhibit 7: EBITDA and EBITDA margin trends



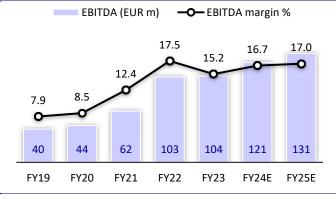
Source: Company, MOFSL

Exhibit 8: Revenue and growth trends for the EU business



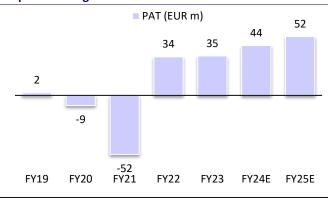
Source: Company, MOFSL

Exhibit 9: EBITDA margin trend for its European operations



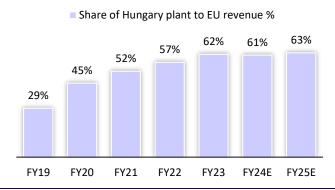
Source: Company, MOFSL

Exhibit 10: European operations to remain profitable despite challenges



Source: Company, MOFSL

Exhibit 11: Hungary plant's contribution to APTY's European operations



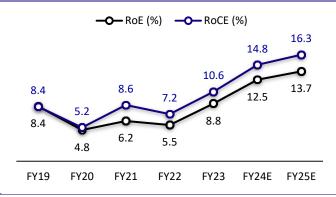
Source: Company, MOFSL

Exhibit 12: PAT and PAT growth trends

Consol. PAT (INR b) **─** Growth YoY % 69.1 55.8 38.1 22.7 15.0 5 42.8 8 11 17 21 FY19 FY20 FY21 FY22 FY23 FY24E FY25E

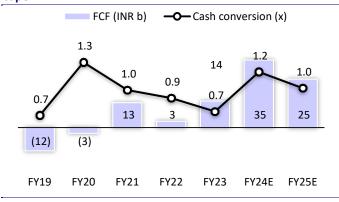
Source: MOFSL, Company

Exhibit 13: Trend in APTY's return profile



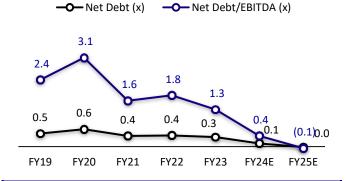
Source: MOFSL, Company

Exhibit 14: FCF turns positive in FY21 after an elongated capex



Source: MOFSL, Company

Exhibit 15: Expect net debt to reduce to 0.1x EBITDA in FY23



Source: MOFSL, Company

Financials and valuations

Consolidated - Income Statement							(INR m)
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
Total Income from Operations	1,75,488	1,63,502	1,72,820	2,09,476	2,45,681	2,66,963	2,88,483
Change (%)	18.2	-6.8	5.7	21.2	17.3	8.7	8.1
Raw Materials	1,01,383	90,756	93,945	1,23,855	1,46,371	1,53,589	1,65,620
Employees Cost	24,296	24,822	25,134	25,742	26,199	29,198	31,347
Other Expenses	30,224	28,537	26,917	34,137	39,975	41,970	45,322
EBITDA	19,586	19,387	26,825	25,741	33,137	42,205	46,194
EBITDA Margin (%)	11.2	11.9	15.5	12.3	13.5	15.8	16.0
Depreciation	8,127	11,381	13,150	13,997	14,191	15,433	15,700
EBIT	11,460	8,006	13,675	11,744	18,945	26,773	30,493
EBIT Margin (%)	6.5	4.9	7.9	5.6	7.7	10.0	10.6
Int. and Finance Charges	1,811	2,808	4,430	4,444	5,312	5,254	4,060
Other Income	1,231	237	1,294	1,235	411	792	921
PBT bef. EO Exp.	10,880	5,434	10,539	8,535	14,044	22,312	27,354
EO Items	2,000	0	4,927	59	-226	0	0
PBT after EO Exp.	8,880	5,434	5,612	8,476	14,269	22,312	27,354
Total Tax	2,083	670	2,110	2,091	3,226	5,372	6,568
Tax Rate (%)	23.5	12.3	37.6	24.7	22.6	24.1	24.0
Reported PAT	6,797	4,764	3,502	6,385	11,044	16,939	20,786
Adjusted PAT	8,328	4,764	6,576	6,429	10,869	16,939	20,786
Change (%)	15.0	-42.8	38.1	-2.2	69.1	55.8	22.7
Consolidated - Balance Sheet Y/E March	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
Equity Share Capital	572	572	635	635	635	635	635
Total Reserves	99,826	98,728	1,13,796	1,16,886	1,28,143	1,41,906	1,59,199
Net Worth	1,00,398	99,300	1,14,431	1,17,521	1,28,778	1,42,541	1,59,834
Total Loans	51,801	68,383	65,843	61,937	55,877	46,531	36,531
Deferred Tax Liabilities	7,707	7,032	7,020	9,014	9,594	9,594	9,594
Capital Employed	1,59,906	1,74,715	1,87,294	1,88,471	1,94,248	1,98,666	2,05,959
Gross Block	1,93,899	2,42,083	2,64,875	2,90,635	3,05,312	3,12,913	3,25,318
Less: Accum. Deprn.	78,352	89,734	1,02,883	1,16,880	1,31,071	1,46,504	1,62,204
Net Fixed Assets	1,15,547	1,52,350	1,61,992	1,73,755	1,74,241	1,66,410	1,63,114
Goodwill on Consolidation	1,993	2,134	2,204	2,158	2,288	2,288	2,288
Capital WIP	15,393	16,420	11,065	6,182	2,526	6,086	8,753
Total Investments	60	194	1,096	4,813	4,358	4,358	4,358
Curr. Assets, Loans&Adv.	68,516	60,957	82,088	84,550	90,179	1,16,939	1,32,713
Inventory	34,841	32,069	33,185	41,554	44,285	51,198	55,325
Account Receivables	13,144	9,399	13,808	20,513	24,885	25,599	27,663
	5,627	7,496	21,458	10,807	8,462	26,508	34,992
Cash and Bank Balance	3,02,						34,332
Cash and Bank Balance Loans and Advances	14,905	11,993	13,637	11,677	12,547	13,634	14,733
		11,993 57,340	13,637 71,151	11,677 82,987	12,547 79,344	13,634 97,414	14,733
Loans and Advances	14,905		13,637 71,151 28,067	82,987	79,344		14,733 1,05,267
Loans and Advances Curr. Liability & Prov.	14,905 41,603 20,665	57,340 23,090	71,151 28,067	82,987 35,309	79,344 33,539	97,414 40,227	14,733 1,05,267 43,470
Loans and Advances Curr. Liability & Prov. Account Payables	14,905 41,603 20,665 16,002	57,340 23,090 29,115	71,151 28,067 38,644	82,987 35,309 44,193	79,344 33,539 42,313	97,414 40,227 53,393	14,733 1,05,267 43,470 57,697
Loans and Advances Curr. Liability & Prov. Account Payables Other Current Liabilities	14,905 41,603 20,665	57,340 23,090	71,151 28,067	82,987 35,309	79,344 33,539	97,414 40,227	14,733 1,05,267 43,470

Financials and valuations

Ratios							
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
Basic (INR)							
EPS	14.6	8.3	10.4	10.1	17.1	26.7	32.7
BV/Share	197.2	195.1	224.8	230.9	253.0	280.0	314.0
DPS	3.0	6.2	3.5	3.3	4.3	5.0	5.5
Payout (%)	30.4	90.5	63.5	32.3	24.4	18.7	16.8
Valuation (x)							
P/E	28.6	50.0	40.2	41.1	24.3	15.6	12.7
P/BV	2.1	2.1	1.9	1.8	1.6	1.5	1.3
EV/Sales	1.6	1.8	1.8	1.5	1.3	1.1	0.9
EV/EBITDA	14.5	15.4	11.5	12.3	9.4	6.7	5.8
Dividend Yield (%)	0.7	1.5	0.8	0.8	1.0	1.2	1.3
FCF per share	-21.0	-5.0	20.3	5.3	21.6	55.2	39.5
Return Ratios (%)							
RoE	8.4	4.8	6.2	5.5	8.8	12.5	13.7
RoCE (pre-tax)	8.4	5.2	8.6	7.2	10.6	14.8	16.3
RoIC	6.9	4.8	5.6	5.5	8.5	11.9	14.5
Working Capital Ratios							0
Fixed Asset Turnover (x)	0.9	0.7	0.7	0.7	0.8	0.9	0.9
Asset Turnover (x)	1.1	0.9	0.9	1.1	1.3	1.3	1.4
Inventory (Days)	72	72	70	72	66	70	70
Debtor (Days)	27	21	29	36	37	35	35
Creditor (Days)	43	52	59	62	50	55	55
Leverage Ratio (x)	15				30		
Net Debt/Equity	0.5	0.6	0.4	0.4	0.3	0.1	0.0
Net Best, Equity	0.5	0.0	0.4	0.4	0.5	0.1	0.0
Consolidated - Cash Flow Statement							(INR m)
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
OP/(Loss) before Tax	8,881	5,434	5,612	8,477	14,272	22,312	27,354
Depreciation	8,127	11,381	13,150	13,997	14,191	15,433	15,700
Interest & Finance Charges	1,811	2,808	4,430	4,444	5,312	4,461	3,139
Direct Taxes Paid	-2,199	-925	-2,035	-1,222	-2,168	-5,372	-6,568
(Inc)/Dec in WC	-5,433	7,996	4,616	-1,829	-7,890	9,356	563
CF from Operations	11,187	26,695	25,772	23,867	23,717	46,189	40,189
Others	-476	-1,522	-1,303	-2,332	-2,373	0	0
CF from Operating incl EO	10,711	25,174	24,469	21,535	21,344	46,189	40,189
(Inc)/Dec in FA	-22,740	-28,055	-11,563	-18,164	-7,604	-11,161	-15,072
Free Cash Flow	-12,028	-2.881	12,906	3,371	13,739	35,028	25.116
(Pur)/Sale of Investments	11,366	-134	-12,547	5,960	2,512	0	0
Others	1,414	230	667	482	331	792	921
CF from Investments	-9,959	-27,959	-23,443	-11,722	-4,761	-10,369	-14,151
Issue of Shares	0	- 27,939 0	10,800	-11,722	-4,761	-10,309	-14,151
Inc/(Dec) in Debt	3,265	13,863	-3,222	-1,875	-7,484	-9,346	-10,000
Interest Paid	-1,819	-2,232	-3,407	-4,022	-4,793	-9,346 -5,254	-4,060
Dividend Paid	-2,069	-2,232 -4,310	-3,407	-2,223	-2,064		
						-3,176	-3,493
Others CE from Ein Activity	-314	-2,810 4 F10	-2,626 1 F4F	-2,694 10,814	-2,577	17.775	17.554
CF from Fin. Activity	-936 194	4,510	1,545	-10,814	-16,918	-17,775	-17,554
Inc/Dec of Cash	-184	1,725	2,571	-1,000	-336	18,045	8,484
Opening Balance	4,806	4,622	6,347	9,725	8,724	8,389	26,434
Closing Balance	4,622	6,347	8,918	8,724	8,389	26,434	34,918

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BUY	>=15%
SELL	<-10%
NEUTRAL	< - 10 % to 15%
UNDER REVIEW	Rating may undergo a change
NOT RATED	We have forward looking estimates for the stock but we refrain from assigning recommendation

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